Permit Alteration Source Analysis & Technical Review

Company **Building Materials Corporation of Permit Number** 7711A **America** City **Dallas** Project Number 163357 County **Dallas Account Number** DB-0378-S Revision Project Type Regulated Entity Number RN100788959 Project Reviewer Mr. Joel Stanford Customer Reference CN602717464 Ν u m be

Site Name Asphalt Roofing Production Facility

Project Overview

The company has requested an alteration of representation at their facility in order to add a scrubber to the cooling lines (Emission Point Numbers COOL1 and COOL3) in order to control particulate matter. The cooling lines currently have no controls. The installation is proposed in lieu of constructing stacks as specified in Special Condition 12 of the permit. These stack heights were required in order for the facility to demonstrate compliance with the PM₁₀ NAAQS. The company has indicated that they will perform stack tests and air dispersion modeling upon completion of the installation of the scrubber. Once the tests and modeling are complete the company will request the removal of Special Condition 12 and an adjustment to the emissions rates on the MAERT.

This alteration does not authorize an increase in emissions, change in method of control, or a change in character of emission.

Project Reviewer Date Team Leader/Section Manager/Backup Date